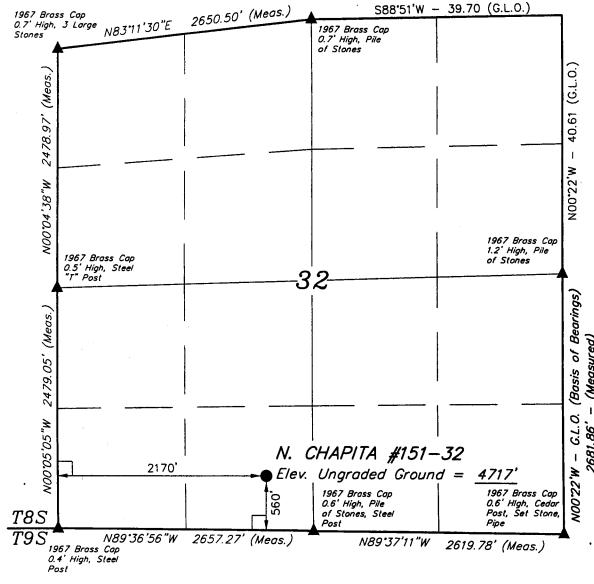
UNITED STATES

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b. TYPE OF WELL				Single	Multiple		8. Farm or lease name, well no.	
Oil Wall	Gas Well	Other		Single Zone	Zone)	NORTH CHAPITA	
well	Well	Oulei		Zone	Zone		9. API Well No.	
2. Name of Operator	ESOURCES,	INC					NC 151-32	
3. Address and Telep		1110.					10. Field and pool, or wildcat	
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proposal is to drill or	r deepen directionall	y, give perti	nent data o	n subsurface	locations and measured	and true	e vertical depths. Give blowout prev	enter program, il any
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PERMIT NO	~ 43-64°	7-3385	8	Federa	NOPROVAL DATE	:		
Application approva	l does not warrant o	r certify tha	the applica	ant h	al or equitable title to the	ose right	ts in the subject lease which would o	entitle the applicant t
conduct operations t	hereon.	11'						
CONDITIONS OF	ALLKO KARS IL AN	(LII)	//	**	BRADLEY	G. H	ILL 600 9	NE-01
APPROVED BY	1 soles	XXII	<i></i>	TITLE	RECLAMATION O		DATE 02-8	72-01

T8S, R22E, S.L.B.&M.



LEGEND:

 $_{-}$ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

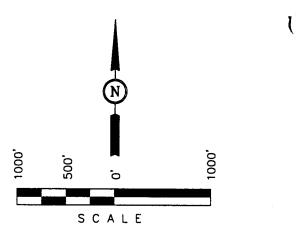
LATITUDE = 40°04'26" LONGITUDE = 109°27'54"

EOG RESOURCES, INC.

Well location, N. CHAPITA #151-32, located as shown in the SE 1/4 SW 1/4 of Section Section 32, T8S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 32, T8S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4724 FEET.



CERTIFICATE

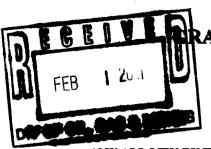
THIS IS TO CERTIFY THAT THE ABOVE OF TAME OF THE FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELLEY.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 10-31-00	DATE DRAWN: 11-1-00
PARTY D.L.K. B.P.	D.COX	REFERENCES G.L.O. PLA	ΛT
WEATHER		FILE	
COLD		EOG RESOURC	ES, INC.



RANT OF EASEMENT FOR RIGIIT-OF-WAY

ROW Serial No. H62-2001-183

Drill Site & Access Road NORTH CHAPITA #151-32

KNOW ALL MEN BY THESE PRESENTS:

That the UNITED STATES OF AMERICA, or tribute for the national reads by and through disSuperintendent of the United and Ourny Agency, as "Grantor", under authority contained in 209 DM & (39 F.R. 32146),
10 DIAM J (34 F.R. CJJ) JJO DM J (10 if H (MFI) until fine 7 11 (74 F P 11 iff)), purrount and subject in the programment of the Act of February 5, 1948 Stat. 17, (U.S.C. 323-328), and Part 169, Title 25, Code of Federal Regulations in consideration of:

SIX THOUSAND NINE HUNDRED SEVENTY FOUR DOLLARS AND EIGHTY-THREE CENTS (\$6,974.83)
Based on \$1,325.00 per aero for consideration, the receipt of which is acknowledged, does better grant to:

EOG RESOURCES, INC., 211 SOUTH 1000 EAST, PO BOX 1815, VERNAL, UTAH 84078
Its successors and assigns, hereinafter referred to as "Grantee" an easement for right-of -way:

In accordance with the attached survey plat: For the NORTH CHAPITA #151-32

G.I.O. Plat No. 42019 dated 11/02/00 for Section 32. Township 8 South. Range 22 East, SLB&M for the following:

D. 11 Site. Leveled in the 9E/49W/4, Louis 3.991 Acres, More of 1444, and

Access Road: located in the 8/28W/4, being approximately 1,436.93 test in langua, 39 lect in wight. 289 9.399 46782

within the exterior boundaries of the Uncompanies Reservation for the following purposes namely: The construction, maintenance, repair, inspection, protection, operation and removal of the NORTH CHAPITA #151-32 together with the necessary appurtenances thereto, on, over and across the land embraced within the right-of-way located in Uintah County, Utah.

TO HAVE AND TO HOLD said easement and right-of-way unto the Grantee and unto its successors and assigns, together with prior existing right or adverse claim and is for a <u>twenty (20) year</u> period beginning <u>January 08, 2001</u>, so long as easement shall actually be used for the purposes above specified. Consideration may be increased at five (5) year intervals if necessary to reflect then existing market prices.

This right-of-way shall be terminable in whole or in part by the grantor for any of the following causes upon 30 days' written notice and failure to the Grantee within said notice period to correct the basis of termination (25 CFR 169.20)

- A. Failure to comply with any term or condition of the grant or applicable regulations.
- B. A nonuse of the right-of-way for a consecutive two-year period for the purpose for which it was granted.
- C. An abandonment of the right-of-way.
- D. Failure of the Grantee to file with the Grantor an Affidavit of Completion pursuant to 25 CFR 169.16, Upon completion of construction, or in any case within two years of date of this construction does not begin or is completed.

By:

The conditions of this easement shall extend to and be binding upon and shall insure to the benefit of the successors and assigns of the Grantos. It has been determined that approval of this document is not such a major federal action significantly affecting the quality of the human environment as to required the preparation of an environmental impact statement under Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332) (2) (c).

IN WITNESS WHEREOF, Grantor has executed this Grant of Easement this _____ 08th__ day of January, 2001.

UNITED STATES OF AMERICA
U.S. Department of the Interior
Uintah & Oursy Agency

Fort Duchesne, UT 84026

Superinterident

EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

January 8, 2001

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL NORTH CHAPITA 151-32 SE/4SW/4, SEC. 32, T8S, R22E UINTAH COUNTY, UTAH LEASE NO.: ML-3085 UTE INDIAN TRIBE

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Ed Trotte

EOG Resources, Inc.

Attachments

EIGHT POINT PLAN

NORTH CHAPITA 151-32 SE/SW, SEC. 32, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	2035		
Oil Shale	2035		
Base "M" Marker	4785		
Wasatch	5200		
Peters Point	5200	GAS	
Chapita Wells	5855	GAS	
Buck Canyon	6665	GAS	
EST. TD	6800	Anticipated	BHP 2900 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

							MINIM	UM SAFE	Y FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAI	PSE BURST	TENSILE
11	0' - 220'	200' - 220'	8 5/8	24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6800'	6800'	4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

5. MUD PROGRAM

INTERVA <u>L</u>	MUD TYPE
0' - 220'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute

Lost circulation probable from 1500' to 3000'+/-.

EIGHT POINT PLAN

NORTH CHAPITA 151-32 SE/SW, SEC. 32, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

6. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

7. EVALUATION PROGRAM:

Logs: Schlumberger Wireline

Gamma Ray-Neutron

T.D. to base of surface casing

Dipole Sonic-Neutron-GR

T.D. to 4600'

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

8. ABNORMAL CONDITIONS:

None anticipated.

9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

EIGHT POINT PLAN

NORTH CHAPITA 151-32 SE/SW, SEC. 32, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

ROTATING

HEAD

ANNULAR

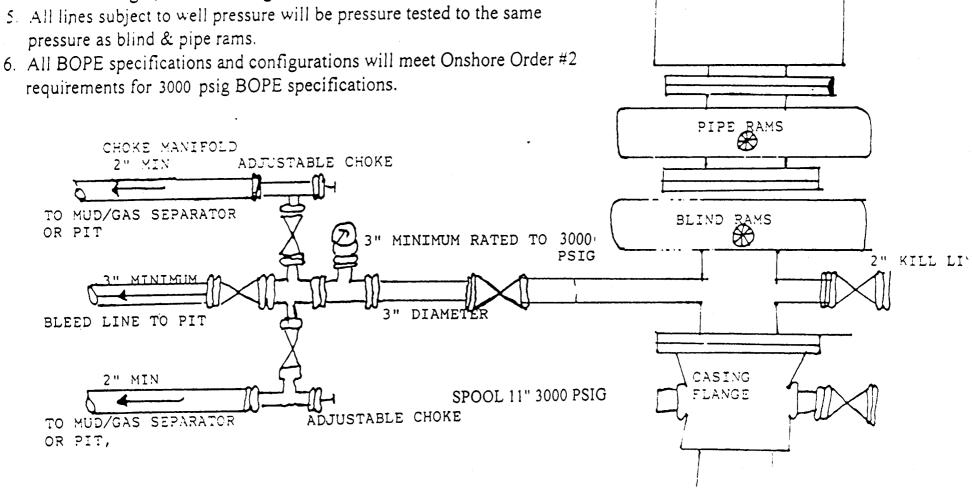
PREVENTER

FLOW LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- pressure as blind & pipe rams.
- requirements for 3000 psig BOPE specifications.



CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources, Inc.</u>
Well Name & Number: <u>North Chapita 151-32</u>

Lease Number: ML-3085

Location: 560' FSL & 2170' FWL, SE/SW, Sec. 32, T8S, R22E

S.L.B.&M., Uintah County

Surface Ownership: Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 12.36 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.3 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 6*
- G. Shut in wells -3*
- H. Injection wells None

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.

See attached facility diagram.

- 3. Oil gathering lines None
- 4. Gas gathering lines A 4 ½" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 41/2" OD steel above ground natural gas pipeline will be laid approximately 180' from proposed location to a point in the SE/SW of Section 32, T8S, R22E, where it will tie into Questar Pipeline Co.'s

- existing line. Proposed pipeline crosses BIA administered lands, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4 ½ "OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the East side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by Target Trucking Inc..
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the Southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the North side of the location.

Access to the well pad will be from the West.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
N/A Corner # will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: <u>Tribal</u>

12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to

make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Addi	tional Surface Stipulat	<u>ions</u>							
N/A	No construction or drilli	ing activities shall be conducted	ed between						
	and	because of	•						
	/A No surface occupancy will be allowed within 1,000 feet of any sage grouse struttin ground.								
	sage grouse strutting gre	oration activities are permitted ounds from April 1 to June 30							
-	tanks, springs, and guzz		of live water (includes stock						
		ll be removed or damaged.							
N/A		d according to BIA specification, as flagged on the onsite.	ions approximately feet						
LES	SEE'S OR OPERATO	R'S REPRESENTATIVE A	ND CERTIFICATION .						
EOG	Resources, Inc.	EOG Resources, Inc.	Ed Trotter						
P.O.	Box 250	P.O. Box 1815	P.O. Box 1910						
Big l	Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078						
_	Schaefer	George McBride	Telephone: (435)789-4120						
Tele	phone (307)276-3331	Telephone (435)789-0790	Fax: (435)789-1420						

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA office shall be notified upon site completion prior to moving on the drilling rig.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Date

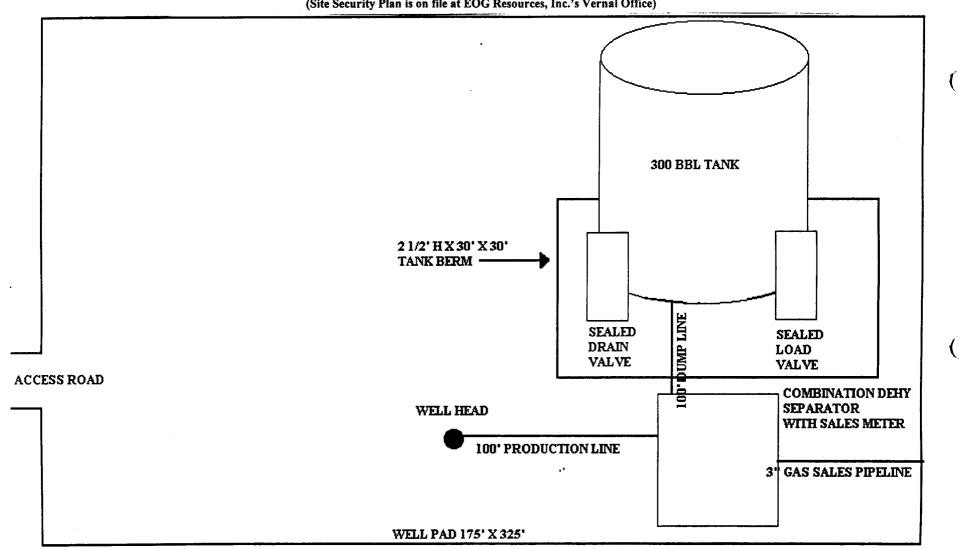
Agent Agent

SITE FACILITY DIAGRAM

NORTH CHAPITA 151-32 SE/NW, SEC. 32, T8S, R22E UINTAH COUNTY, UTAH LEASE NO. ML-3085 **UTE INDIAN TRIBE LANDS**



(Site Security Plan is on file at EOG Resources, Inc.'s Vernal Office)



EOG RESOURCES, INC.

N. CHAPITA #151-32 LOCATED IN UINTAH COUNTY, UTAH **SECTION 32, T8S, R22E, S.L.B.&M.**

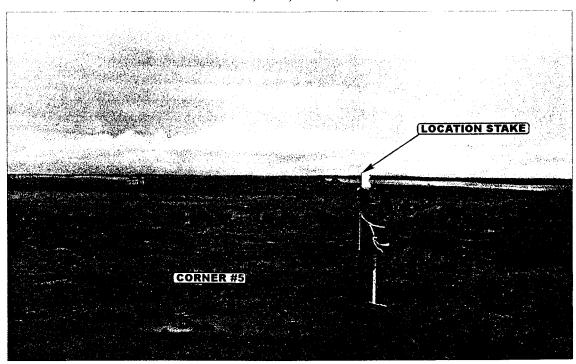


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

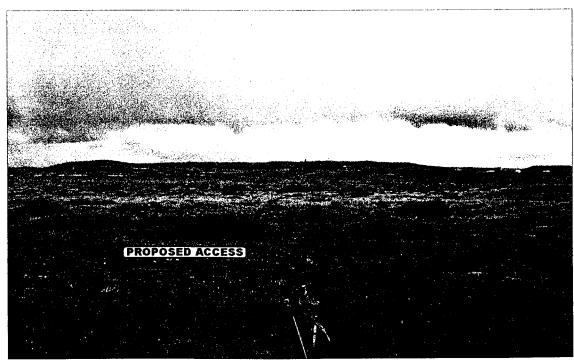


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

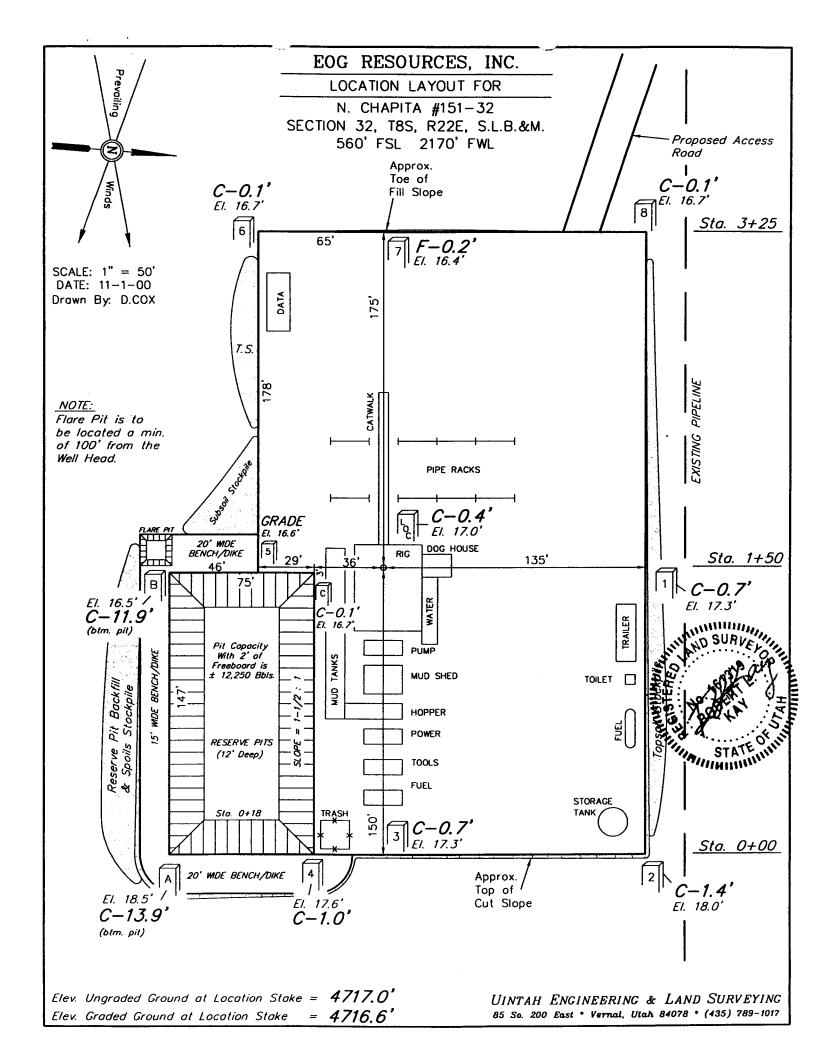
MONTH DAY

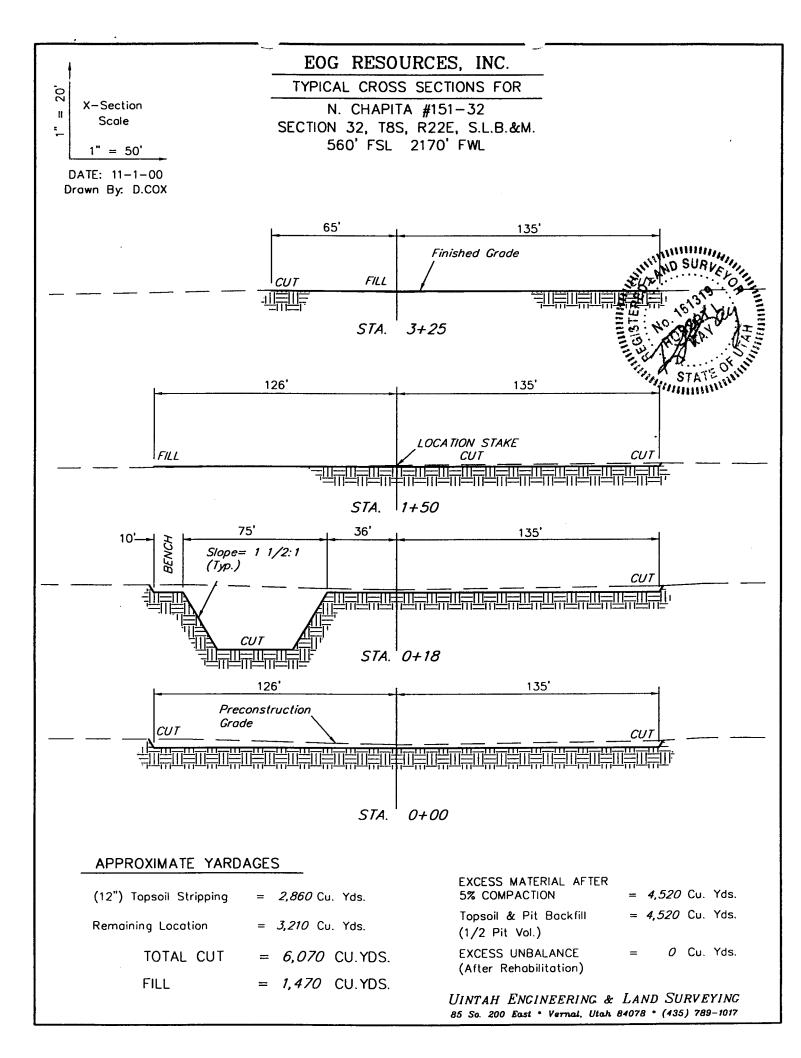
YEAR

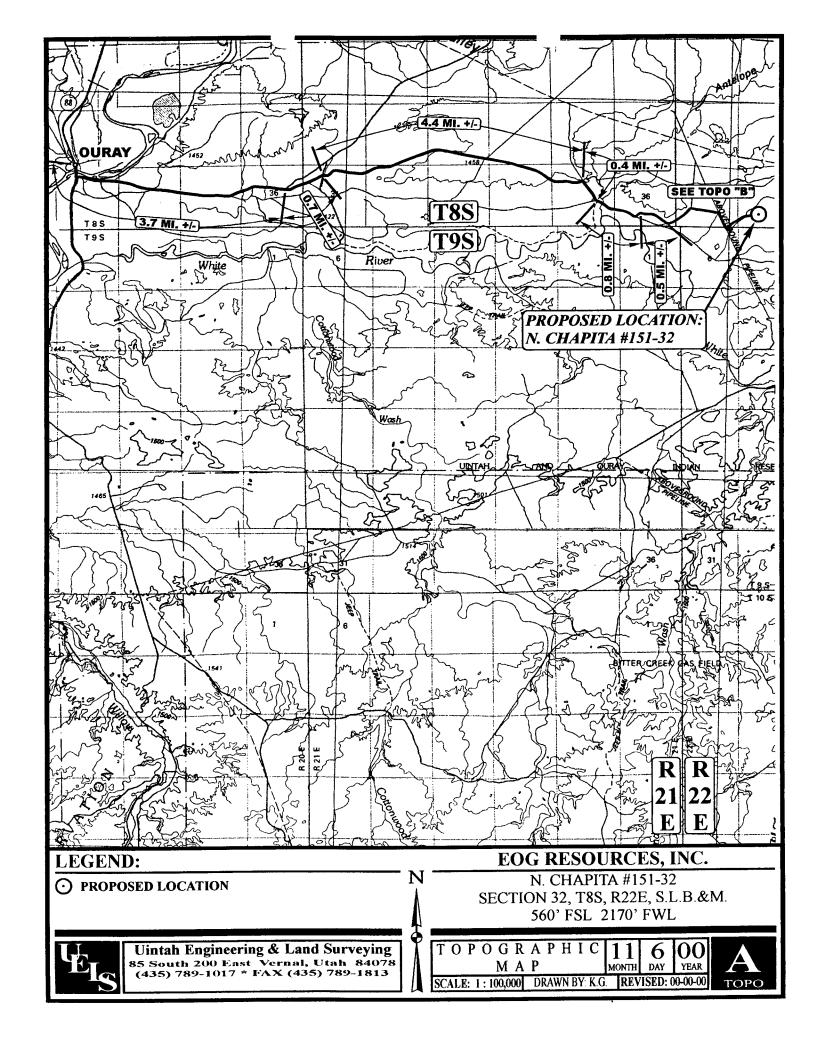
РНОТО

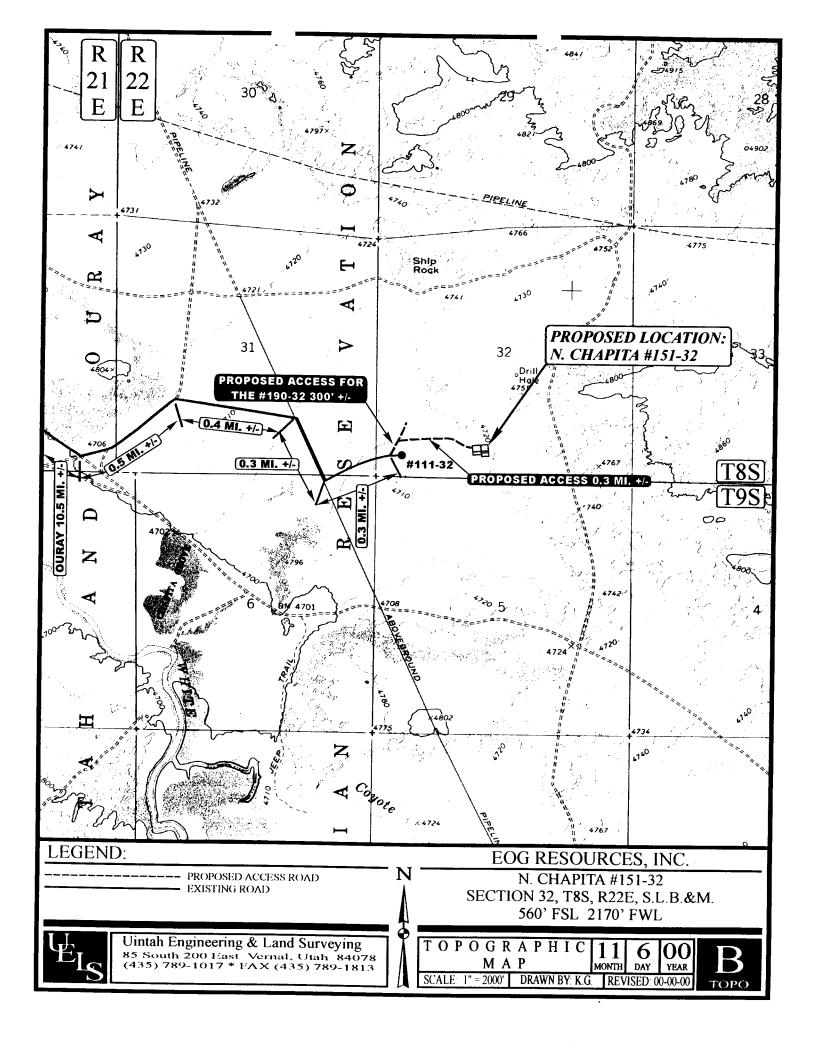
TAKEN BY: D.K.

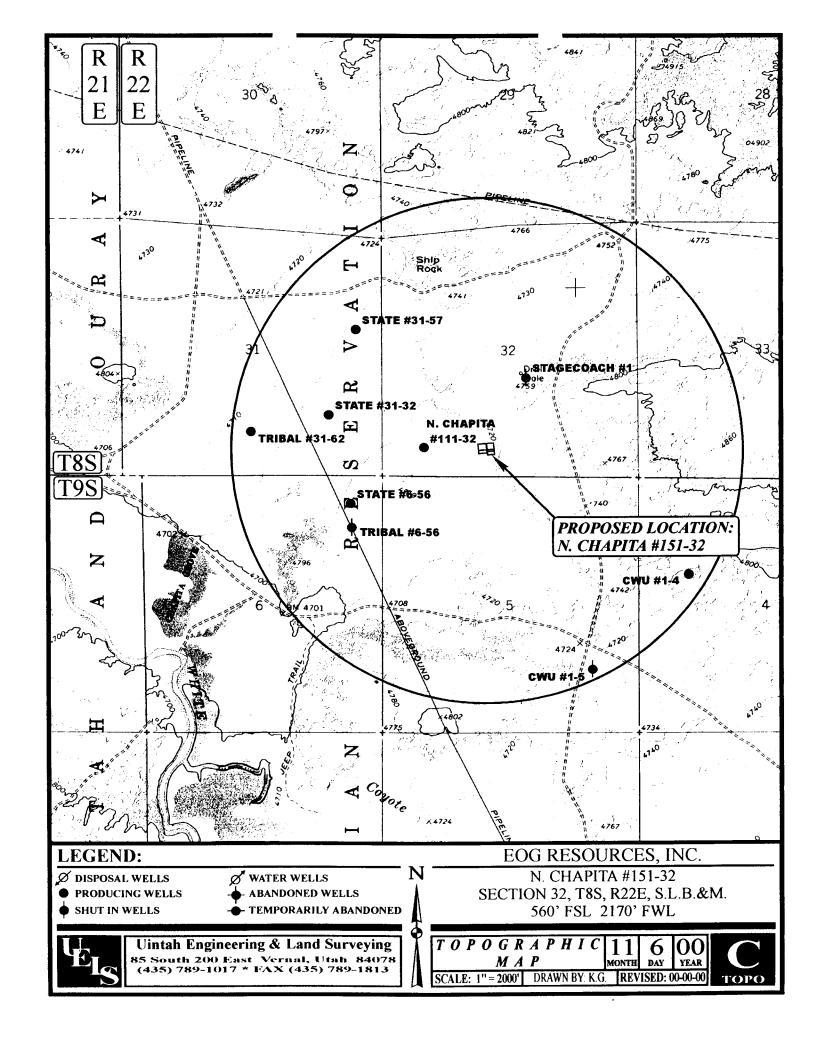
DRAWN BY: K.G. REVISED: 00-00-00

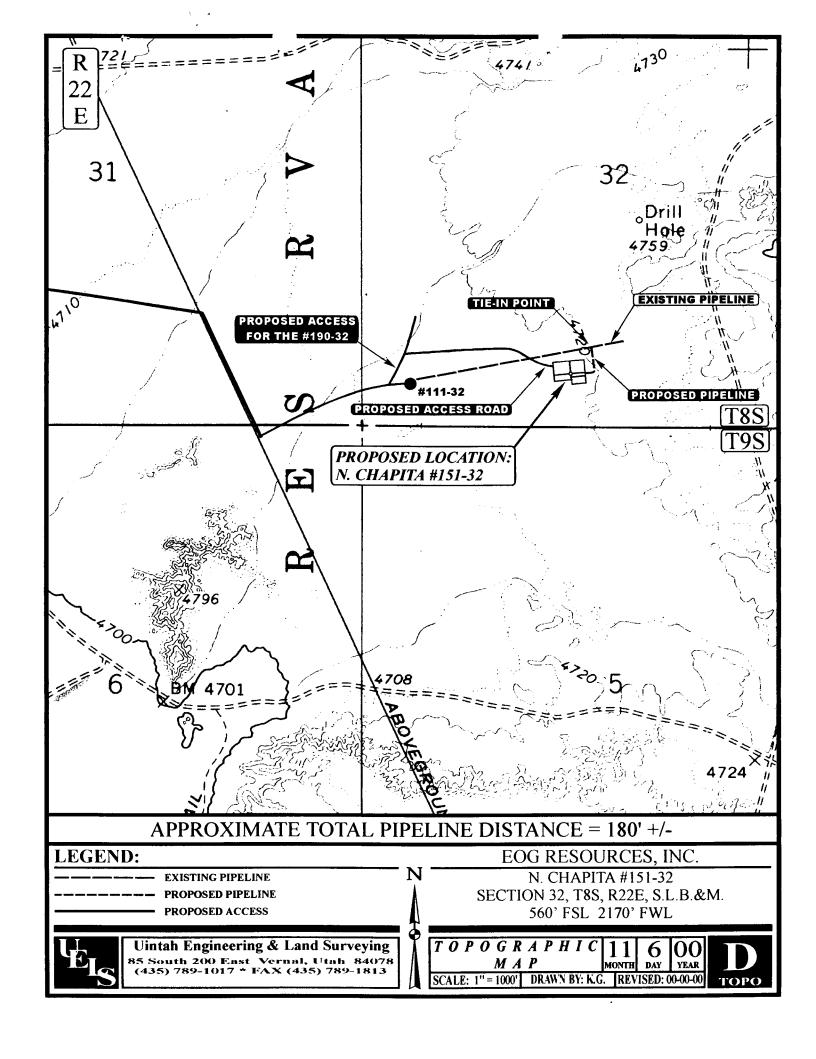












WORKSHEET FOR PERMIT TO DRILL

APD RECEIVED: 01/11/2001	API NO. ASSIGNE	D: 43-047-3385	8
WELL NAME: N CHAPITA 151-32 OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 43	35-789-4120	
PROPOSED LOCATION: SESW 32 080S 220E SURFACE: 0560 FSL 2170 FWL BOTTOM: 0560 FSL 2170 FWL UINTAH NATURAL BUTTES (630) LEASE TYPE: 3-544 LEASE NUMBER: ML-3085 SURFACE OWNER: 2-10/201 PROPOSED FORMATION: WSTC	INSPECT LOCATN Tech Review Engineering Geology Surface		Date 1/29/01
Plat Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. JP-0921 Potash (Y/N) Noil Shale (Y/N) *190-5 (B) or 190-3 Water Permit (No. 49-1501 N RDCC Review (Y/N) (Date: NA Fee Surf Agreement (Y/N)	R649-3-2. Siting: 460 R649-3-3. Drilling Un Board Cau Eff Date: Siting:	Unit General From Qtr/Qtr & 920 Exception nit se No:	' Between Wells
COMMENTS: <u>BIA FOW HL2-2001-183</u>			

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: ENRON OIL & GAS CO.
Well Name & Number: NORTH CHAPITA 151-32
API Number: 43-047-33858
Location: 1/4,1/4 <u>SE/SW</u> Sec. <u>32</u> T. <u>8S</u> R. <u>22E</u>
17 (17) 1 SERIES - SE
Geology/Ground Water:
EOG has proposed setting 200-220' of surface casing in the proposed well. The depth to the
moderately saline ground water at this location is estimated to be at approximately 700 feet. A
search of records with the Division of Water Rights shows 1 underground water appropriation
within 10,000' of the proposed location. This well is owned by RN Industries at their produced
water disposal site. The producing zone for this well is listed as 10-300 feet. The near-surface
geology of this area is made up of interbedded sandstones and shales of the Uinta Formation.
The sandstones of the Uinta Formation are lenticular and discontinuous and would not constitute
an extensive water reservoir. The proposed casing program should adequately protect any
potential sources of useable underground water.
Reviewer: Brad Hill Date: 02/05/2001
Surface:
Surface rights at the proposed location are owned by the Ute Indian Tribe. EOG Resources is responsible for obtaining any rights-of-way or surface permits needed from the Ute Tribe.
Reviewer: Brad Hill
Date: 02/05/2001
Conditions of Approval/Application for Permit to Drill:
None.

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED MON, FEB 5, 2001, 1:53 PM
PLOT SHOWS LOCATION OF 1 POINTS OF DIVERSION

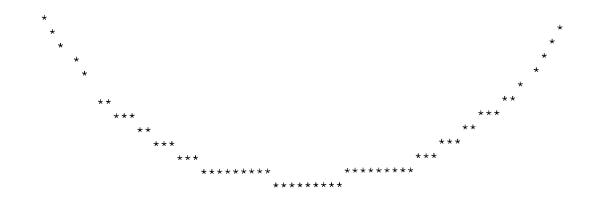
PLOT OF AN AREA WITH A RADIUS OF 10000 FEET FROM A POINT FEET, FEET OF THE CT CORNER, SECTION 32 TOWNSHIP 8S RANGE 22E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 4000 FEET

0

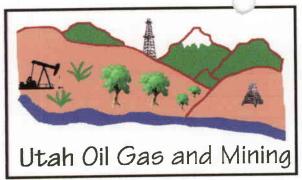
NORTH

2/5/01 1:43 PM



UTAH DIVISION OF WATER RIGHTS
NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHAR	WATER RIGHT	QUANTITY CFS AND/OR	AC-FT	SOURCE DE	ESCRIPTION or WELL DEPTH YEAR L		POI NORTH	NT OF EAST		ION D	ESCRIPT	rion RNG B&M
0 4	9 1645	.0700 OR WATER USE(S): OTHER	50.00	6	10 - 300	S	3 100	E 8	PRI	ORITY	DATE:	22E SL 04/10/200
		R.N. Industries			P.O. Box 98					Roose	velt	

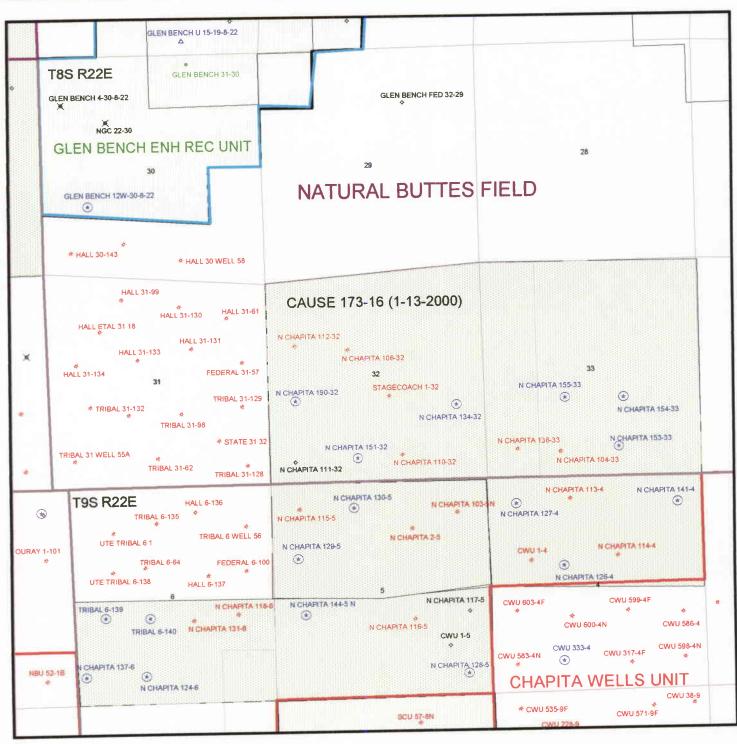


OPERATOR: EOG RESOURCES (N9550)

FIELD: NATURAL BUTTES (630)

SEC. 32, T8S, R22E,

COUNTY: UINTAH CAUSE: 173-16



PREPARED BY: LCORDOVA DATE: 25-JANUARY-2001 Well name:

01-01 EOG NC 151-32

Operator:

EOG

String type:

Production

Location:

Uintah Co.

Project ID:

43-047-33858

Environment:

Design parameters:

Collapse

Mud weight:

8.600 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

H2S considered?

Surface temperature:

No 65 °F 160 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

220 ft

Burst:

Design factor

1.00

1.80 (J) 1.80 (J)

1.60 (J)

Cement top:

607 ft

Burst

Max anticipated surface

pressure:

0 psi

Internal gradient: Calculated BHP

0.447 psi/ft 3,038 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC: **Buttress:**

Premium: Body yield:

1.50 (J) 1.50 (B)

Tension is based on air weight. 5,929 ft Neutral point:

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	6800	4.5	10.50	J-55	ST&C	6800	6800	3.927	142.1
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	3038	4010	1.32	3038	4790	1.58	71	132	1 .85 J

Prepared

R.A.McKEE

Utah Dept. of Natural Resources

Date: January 29,2001 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 6800 ft, a mud weight of 8.6 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

01-01 EOG NC 151-32

Operator:

EOG

Surface String type:

Project ID: 43-047-33858

Location:

Uintah Co.

Design parameters:

Collapse Mud weight:

8.400 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered? Surface temperature: No 65 °F 68 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

220 ft

Burst:

Design factor

1.00

1.80 (J)

Cement top:

Burst

Max anticipated surface

pressure:

0 psi

Internal gradient: Calculated BHP

0.442 psi/ft 97 psi

No backup mud specified.

Tension:

8 Round LTC:

Premium:

Body yield:

8 Round STC:

1.80 (J) **Buttress:** 1.60 (J)

1.50 (J) 1.50 (B)

Tension is based on air weight. 193 ft Neutral point:

Surface

Re subsequent strings:

Non-directional string.

Next setting depth: Next mud weight:

6,800 ft 8.500 ppg 3,003 psi

Next setting BHP: Fracture mud wt:

19.250 ppg 220 ft

Fracture depth: Injection pressure 220 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	220	9.625	32.30	H-40	ST&C	220	220	8.876	13.9
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	96	1370	14.27	97	2270	23.37	7	254	35.74 J

Prepared

R.A.McKEE

Utah Dept. of Natural Resources

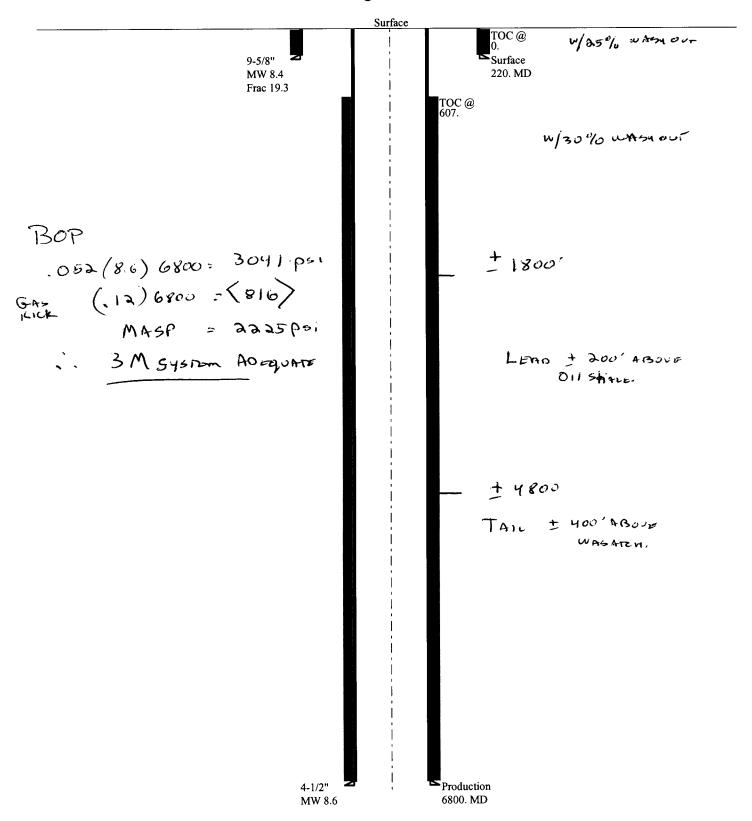
Date: January 29,2001 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 220 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

01-01 EOG NC 151-32

Casing Schematic





Michael O. Leavitt Governor Kathleen Clarke **Executive Director** Lowell P. Braxton Division Director 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

February 5, 2001

EOG Resources, Inc. PO Box 1815 Vernal, UT 84078

Re:

North Chapita 151-32 Well, 560' FSL, 2170' FWL, SE SW, Sec. 32, T. 8 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33858.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

SITLA

Operator:	•	EOG Resources, Inc.						
Well Name & Number		North Chapita 151-32						
API Number:		43-047-33858						
Lease:		ML-3085						
Location: SE SW	Sec. 32	T. 8 South	R. 22 East					

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. **Notification Requirements**

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. **Reporting Requirements**

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, 4. historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- Compliance with the Conditions of Approval/Application for Permit to Drill outlined in 5. the Statement of Basis. (Copy Attached)

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Well Name: N CHAPITA 151-32	
Api No 43-047-33858 LEASE TYPE: STATE	
Section 32 Township 08S Range 22E County UINTAH	_
Drilling Contractor DAL COOK DRILLING RIG # AIR	
SPUDDED:	
Date 05//30/2001 Time NOON How ROTARY Drilling will commence	
Reported by GENE SEARLE	
Telephone # 1-435-828-3284	_
Date 05/30/2001 Signed: CHD	

F-885

P.01/01

3072763335

- BIG PINEY, WY

From-E0G .

08:10am

Jun-01-01

DIVISION OF OIL, GAS AND MINENG

ENTITY ACTION FORM - FORM 6

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 250

BIG PINEY, WYOMING 83113

OPERATOR ACCT. NO. N 45 5 0

FAX: JIM THOMPSON

(801) 359-3940

ACTION	CURRENT	NEW	API	WELL NAME		LOCATION				SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ	SEC.	TP	RG	COUNTY	DATE	DATE
В	99999	4905	43-047-33936	CHAPITA WELLS UNIT 512-24F	SW/NE	24	98	22E	UINTAH	5/22/01	6-1-01
6-1-01 CONFIDENTIAL									٠.		
А	99999	13142	43-019-31381	MOON RIDGE FED. 31-21	NW/NE	21	165	21E	GRAND	5/30/01	6-1-01
6-	6-01-01										
A	99999	13143	43-047-33854	NORTH CHAPITA 155-33	NE/SW	33	88	22E	UINTAH	4/25/01	6-1-01
6-	01-0	/	(CONFIDENTIAL							
A	99999	13144	43-047-33858	NORTH CHAPITA 151-32	SE/SW	32	88	22E	UINTAH	5/30/01	6-1-01
6-2	01-01	,	C(ONFIDENTIAL				······			·
A	99999	13145	43-047-33896	NORTH DUCK CREEK 166-26	SE/NE	26	85	21E	UINTAH	5/24/01	6-1-01

ACTIONS CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

Use COMMENT section to explain why each Action Code was selected. NOTE:

Signature

Regulatory Analyst

6/01/2001

Tille

Date

Phone No.

(307) 276-3331

(3/89)

6-01-01

FORM 3160-5 (December 1989)

UNITED STATES DEPARTMENT O YE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

FORM APPROVED

Budget P	، No.	1004-013
----------	-------	----------

Expires	Somember 30,	1990

5.	Lease	Designation	and	Serial	No.
	3.47	2005			

	L AND RELOKIS ON WELLS	ML 3083
Do not use this form for proposals to drill or	6. If Indian, Allottee or Tribe Name	
Use "APPLICATION FOR PE		UTE INDIAN TRIBE
SUBM	7. If Unit or C.A., Agreement Designation	
1. Type of Well	N (N) 2 (N)	1
Oil Gas	BANFIDENTINI	
WELL X Well	Other Other	8. Well Name and No.
2. Name of Operator		NORTH CHAPITA 151-32
EOG Resources, Inc.		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
3. Address and Telephone No.		9. API Well No.
P.O. BOX 250, BIG PINEY, WY 831.		43-047-33858
4. Location of Well (Footage, Sec., T., R., M., or Sur	vey Description)	10. Field and Pool or Exploratory Area
560' FSL - 2170' FWL (SE/SW)		CHAPITA WELLS/WASATCH
SECTION 32, T8S, R22E		11. County State
		UINTAH, UTAH
	NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION	
	<u>-</u>	
NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS
y gymgnoymyn nn on	RECOMPLETION	NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
FINAL ARANDONAGNE NOGRO	CASING REPAIR	WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION
	X OTHER SPUD	
	(Note: Report results of multiple or Recompletion Report an	
13. Describe Proposed or Completed Operations (Clearly stat	e all pertinent details and give pertinent dates, including estimat ured and true vertical depths for all markers and zones pertinen	ed date of starting any proposed work if well
of spud 5/30/2001.	office and Carol Daniels of the Utah Division	
		* 1 mg # 1
		\$305 (A.C.) (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
		2.45 to 10 to 20 to 4.500 Factor 10 to 20 to 4.500
*NOTE: EOG Resources, Inc. will be using	Notionwide Pond #NIM 2209	7 - 1 - No 4-2
14. I hereby certify that/the foregoing is true and gorrect	2 Manual Muliu #14114 2300	
signed tal Carlor		
(This space for Federal or State office use)	TITLE Regulatory Analyst	DATE 5/30/2001
	TITLE Regulatory Analyst	DATE 5/30/2001
APPROVED BY	TITLE Regulatory Analyst TITLE	DATE 5/30/2001 DATE
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:		
 	TITLE	

Substitute Form 5160-4 (November 1983) (formerly 9-330)

UNITED STATES

DEDARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATÉ*
(See other instructions on

Expires August 31, 1985
5. LEASE DESIGNATION AND SERIAL NO.

ML 3085

6. IF INDIAN, ALLUTTEE OR TRIBE NAME

UTE INDIAN TRIBE

		1.1	IFPAR!	INCINI			11011				1 0 12 11			
					ND MANAC						7. UNIT AGREEM	ENI NAME		
					MPLETION			T AND	LOG	*	8. FARM OR LEA NORTH	SE NAME CHAPI	 Γ A	
WE.		OMPLET	ION OF	RECC	MPLETIOI	<u> </u>	FOR				9. WELL NO.			
				OIL WELL	GAS WELL	X	DRY		OTHER _		151-32 10. FIELD AND P	OOL, OR WILD	AT	
b. TYPE OF (F	WORK O	VER	DEEPEN	PLUG BACK		DIFF.RES.		OTHER _		STAGE	COACH	/WAS	SATCH
2. NAME OF	4			Resou	rces, Inc.		*	A SUPPLE	× 0,500			ON 32, T		22E
3. ADDRESS	OF OPERA	TOR						004478	<u> </u>	3.2	12. COUNTY OR		11	T3. STATE
	STATEMENT	(Report location clear	P.O. BO	OX 250	BIG PINEY,	WYC		1.74	1 1 Sec. 2. 5		UINTA 14. PERMIT NO.	1,		1701
4. LUCATIO		C (Report Resident Grass)	560' FS	L - 2170	FWL (SE/S	W)	0	13	14-05	<u></u>	43-047-			
		reported below	SAME								2/02/20			
At total			SAME 116. DATE T.D.	REACHED	117.	DATE CO	OMPL. (Ready	to prod.)	18. ELEVAT	IONS (DF,RKB		ELEV. CASING	HEAD	
	5/31/20	0 1	6	/16/2001			11/14/20			4731' KE		4717' P		L. ABLE TOOLS
20. TOTAL	DEPTH, MD	& TVD	21. PLUG, BAC	K T.D., MD & TV	0		22. IF MULTI	PLE COMPLET	TONS, HOW	MANY?	23. ROTARY TO	OLS	٦	ABLE TOOLS
	6838'	VAL(S), OF THIS CO	6	818'	(MD AND TVD)*			1			ROTARY			SURVEY MADE?
	WASA		6 ہر	6005' - 672)'				W.				<u> </u>	
26. TYPE EL	ECTRIC A	ND OTHER LOGS RUN	DIPO	LE SONIC, 1-2-01	CNL/GR/CCL,	CBL/V クース	DL -01		MI	10 LOG	- 7-9-01	27 . WAS WE	NO	7
				-9-01		, -,		RECORD (R	eport all s	trings set in	well)		-	
28. CASING SIZ	E.	WEIGHT, LB./FT.	-	DEPT	H SET (MD)		HOLE	SIZE	CEMENT	ING RECORD				AMOUNT PULLED
9-5/8"		32.3#	H-40	24	1'		12-1/4"		<u> </u>	Class "G"				NONE
4-1/2"		10.5#	J-55	683	5'		7-7/8"		400 sx	Hi-Lift &	600 sx 50/50 P	ozmix.		NONE
		<u> </u>	LINED	RECORD				30.			TUBING RE	CORD		
29.		OP (MD)	BOTTON		SACKS CEMENT	SCR	EEN (MD)	SIZE			DEPTH SET (MD			PACKER SET (MD)
SIZE		or (MD)	201.0					2-3/	8"		6737'			
							<u> </u>							
31. PERFOR		CORD (Interval, size and						32.			, FRACTURE, CE			C.
Wasatc	h C-	13 (Cm), B-1 (92-94', 6518-20',		SPF		ERVAL (ME		AMOUNT AND			20/40 sand
	B-	3		6538-40', 6546-48', 6582-86' &							06 gals gelled water & 65,585# 20/40 sand. 33 gals gelled water & 95,370# 20/40 sand.			
	0	11 (CL)	-	5 718-20' 5 25 4-61' 62	67-70', 6283-85',	w/2	SPF		9-6198'		074 gals gelled			
	C-	11 (Ch)		5292-94' & (,			5-6089'	21,	283 gals gelled	water & 1	14,597#	20/40 sand.
	C-	11 (Cf)			90-92' & 6194-9	8' w/3	SPF							
		9 (Cd) & (Ce)	ć	5 005 -07', 60	23-27', 6031-33',	, w/2	SPF	<u> </u>						
			6	5040-42', 60	51-53', 6055-57',	,							-	
			Ć	6067-70' & (6085-89'								-	
33.* DATE FIRS	T PRODUC	TION	PRODUCTION	N METHOD (Flow)	ng, gas lift, pumping-size an	d type of p	ump)	PRODUC	TION	<u> </u>		ELL STATUS (I	roducing or s	shut-in)
DATETING	11/14/] 1	FLOWING						GAS-N	(CF	PRODU		GAS-OIL RATIO
11/21/2		HOURS TESTE		14/64"	PROD'N FOR		оіт вві 13 ВС		1075 M	1CFD		0 BW		GRAVITY-API (CORR.)
FLOW. TU	BING PRES	S. CASI	NG PRESSURE		CALCULATEED		OIL-I	3BL.	1075 M	ACED	WATER-	0 BW	OIL	SKAVII I-AFI(CORK.)
FTP 11	00 psig	CP 12	vented, etc.)				13 BC		11073 IV	ICID	TEST WITNESS	ED BY		
33. LIST O		SOLE									JAY OR ිරි		ones!	
			_			14.					- 27		+ 6 *	
36. I hereby	certify that t	he foregoing and attache	d information is co	ortolete and correct	s determined from all availa	bie records	5.	TITLE		Regulate	ory Analyst 🔯	Karling St.	DATE	12/13/2001
SIGNED	·	Jau	1 w	1/20_				- IIILE		gmuit	عادت			

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

issued by, or may be obtained from, the local Federal and/or State office. See instructions on nems 22 and 24, and 33, below regarding separate reports for separate completions.

Item 41: If there are no applicable State requirements, locations on Federal or Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this will is completed for separate production from more than one interval zone (multiple completion),so state in item 22, and in Item 24 show the producing interval, or intervals, lop(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: Notice the separate completion report on the complete of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by its application.

The Privacy Act of 1974 and the regulation in 43 CFK 2-40(a) provide using you be maintained the rother than 2-40 CFR 3160

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases.

This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for.

Response to this request is mandatory once an oil or gas well is drilled.

UMMARY OF POROUS ZONES: (Show all important zones of porosity of contents thereof; cored intervals; and all drift-stem tests, including depth terval tested, cushion used, time tool open, flowing and shut-in pressures,				38. GEOLOGIC MARKERS					
ORMATION	TOP	ВОТТОМ	DESCRIPTION, CONTENTS, ETC.	NAME MEAS. DEPTH TRUE VERT DEPTH					
		T T	July Colvins Tion, Colvins Tion, Elec.	IVAIVIE	MEAS. DEPTH	TRUE VERT. DEPTH			
				Green River	1793'				
				Base "M" Marker	4756'				
	ŀ			"N" Limestone	5196'				
				Wasatch		1			
				Peter's Point	5196'				
				P-4 (Pb)	5351'				
				P-6 (Pd)	5473'				
				P-8 (Ph)	5712'				
	1			Chapita wells	5800'				
				C-5 (Ca)	5847'				
				C-9 (Cd)	6023'				
		1 1		C-9 (Ce)	6075'				
				C-11 (Cf)	6166'				
				C-11 (Ch)	6252'				
				C-11 (Cm)	6481'				
	1								
	1								
						1			

FORM 3160-5 (December 1989)

UNITED STATES **DEPARTMENT THE INTERIOR**

SUNDRY NOTICE AND REPORTS ON WELLS

BUREAU OF LAND MANAGEMENT

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Budge eau No. 1004-0135

Expires September 30, 1990

FORM * PROVED

Lease Designation and Serial No.

Į		ML 3085
I	6.	If Indian, Allottee or Tribe Name

Use "APPLICATION FOR PERMIT" for such proposals		UTE INDIAN TRIBE			
SUBMIT IN TRIPLICATE	7.	If Unit or C.A., Agreement D			

SUBMIT IN TRIPLICATE		7. If Unit or C.A., Agreement Designation			
1. Type of Well Oil Gas		Series Se			
2. Name of Operator EOG Resources, Inc.	Other	8. Well Name and No. NORTH CHAPITA 151-32			
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311	3 (307) 276-3331	9. API Well No. 43-047-33858			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 560' FSL - 2170' FWL (SE/SW)		Field and Pool or Exploratory Area STAGECOACH/WASATCH			
SECTION 32, T8S, R22E		11. County State UINTAH, UTAH			
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION				
X NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION			
SUBSEQUENT REPORT	PLUGGING BACK CASING REPAIR	NON-ROUTINE FRACTURING			
FINAL ABANDONMENT NOTICE	ALTERING CASING	WATER SHUT-OFF CONVERSION TO INJECTION AL OF PRODUCED WATER			
	(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)				

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations:

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit)
- 4. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY The same was the same of the same of The second second second

*NOTE: EOG Resources, Inc. will be using Nationwide Bond #NM 2308							
14. I hereby certify that the foregoing is true an	d correct						
SIGNED	TITLE Regulatory Analyst	DATE 12/13/2001					
(This space for Federal or State office use)							
APPROVED BY	TITLE	DATE					
CONDITIONS OF APPROVAL, IF	ANY:						

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Form 3160-5 (September 2001)

UNITED STATES DEPARTMEN OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB No. 1004-0135
Expires: January 31 2004

•	,,	
5. Lease Serial No.		
ML 3085		
6. If Indian, Allottee	or Tribe Name	

				UTE INDI.	AN TRIBE	
SUBMIT IN TI	RIPLICATE - Other instru	ictions on reverse	side	7. If Unit or	CA/Agreement, Name and/or No.	
1. Type of Well		CUMUNITY	Trans			
Oil Well Gas Well	Other	LUNTUE		8. Well Nan	ne and No.	
2. Name of Operator				NORTH C	HAPITA 151-32	
EOG RESOURCES, INC. 3a. Address		Tax as a second		9. API Well No.		
Ja. Address		3b. Phone No. (include	e area code)	43-047-33858		
P.O. BOX 250, BIG PINEY, W		(307) 276-4842		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T, R., M., or Survey Description) 560' FSL - 2170' FWL (SE/SW)			STAGECOACH/WASATCH			
SECTION 32, T8S, R22E	**)			11. County or Parish, State		
				UINTAH,	UTAH	
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATUI	RE OF NOTICE, RE	PORT, OR	OTHER DATA	
TYPE OF SUBMISSION			PE OF ACTION			
	Acidize	Deepen	Production (Start/	Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other CONTINUED	
	Change Plans	Plug and Abandon	Temporarily Aba	ndon	COMPLETION	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Following completion of the investing has been completed. Fir determined that the site is ready EOG Resources, Inc. continued to 1. Perforated the C-5 (Ca) from 2. Fracture stimulated w/24,358 3. Perforated the P-8 (Ph) from 5 4. Fracture stimulated w/22,979 5. Placed well on production 4/1	volved operations. If the operation is nal Abandonment Notices shall be for final inspection.) the completion of the subject we 5819-21', 5850-58' & 5861-63'. gals gelled water & 84,253# 20 5714-19', 5732-35' & 5739-44'. gals gelled water & 76,745# 20 4/2002.	results in a multiple comp filed only after all require ell as follows: /40 sand.	with BLM/BIA. Require. letion or recompletion in ements, including reclam	subsequent re	rk and approximate duration thered so of all pertinent markers and zones eports shall be filed within 30 days, a Form 3160-4 shall be filed once en completed, and the operator has	
TEST: 4/17/2002, 535 MCFD, 3	BC, 3 BW in 24 hours on a 16/	'64" choke, FTP 650 ps	ig, CP 775 psig.	- R	CEIVED	
				-	ATT 2 & 2002	
				* Oit	DEVISION OF GAZ AND MINING	
14. 1 hereby certify that the foregoin Name (PrintedlTyped)	g is true and correct					
Katy Carlson		Title REG	ULATORY ANALYS	ST		
Signature T	es lla	Date				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THIS SPACE FOR FEDERAL OR STATE OF IGE USE:

Date APRIL 19, 2002

Name

Office

(Printed/Typed)

Title

Date

Approved by (Signature)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.